Manhole Inspection Summary M				anhole # S55E018MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 55	SE Node: 018	Status: Found		Insp Date: 7/21/08 1:25 PM		
Incomplete Cor	nments			Crew: DD		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: rear 3800 e	e lombard st		Cross Street: s eaton st		
Manhole	Type: Junction	Ground Conditions: Dry				
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: Ponding		
Comments						
_						
Cover	Shape: Circular		` ,	th: 0 (in.) Dist A/B Grade: 0 (in.)		
Dranantiaa	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron		
Properties:				ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Conc	rete	Parged Height: 9 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall		
Corbel	Material: Brick and	Concrete	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Precast Co	oncrete Parge	d			
Shape:	Circular Dia	meter: 48 (in.) Lengt	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated 🗌 Leaks 🔲 Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 3 Missing:	0				
Surcharge	Evidence Of Surch	narge Depth: 0 (f	t.)	ve Surcharge Present		

Manhole Inspection Summary

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Location View

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misc



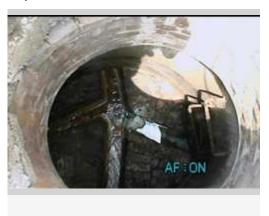
bench debris

Defect 2



corroded steps

Top View



misc



channel debris

Defect 1



chimney loose bricks deteriorated frame adj

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC** Pipe Lined

Invert Depth: 7.55 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 7.45 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: PVC ☐ Pipe Lined

Invert Depth: 7.43 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





couldnt get better picture pipe on angle

Infiltration: None

Pipe Height: 0 (in.) Direct Pipe Material: PVC ☐ Pipe Lined Invert Depth: 7.37 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent:

Pipe Seal Cond: Unknown

Connects To: Connecting Node Not

Available

Possible Illicit Connection

Drop: None